

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	15	dahl-gary-a.in.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/11/02 13:27
L2	21	jendrisak-jerome-j.in.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/11/02 13:48
L4	2	radek-agnes-j.in.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/11/02 13:49
L5	0	riboprimers and isothermal adj amplification	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/11/02 13:50
L6	3	riboprimers and amplification	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/11/02 13:51
L7	5830	RNA-DNA or chimeric adj primers and amplification	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/11/02 13:52
L8	7	RNA-DNA adj primers and amplification	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/11/02 13:56
L9	9	RNA-DNA adj primers	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/11/02 13:58
L10	228	chimeric adj primers	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/11/02 13:59

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	15	(peptide adj nucleic adj acid) and blocking adj oligo	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/11/02 16:39
L2	12222	(peptide adj nucleic adj acid) and blocking	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/11/02 16:39
L3	10521	I2 and amplification	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/11/02 16:40
L4	1080	I3 and strand adj displacement	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/11/02 16:40
L5	690	I4 and RNase	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/11/02 16:40

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:SSSPTA1656SXC

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America
NEWS 2 "Ask CAS" for self-help around the clock
NEWS 3 AUG 09 INSPEC enhanced with 1898-1968 archive
NEWS 4 AUG 28 ADISCTI Reloaded and Enhanced
NEWS 5 AUG 30 CA(SM)/Caplus(SM) Austrian patent law changes
NEWS 6 SEP 11 CA/Caplus enhanced with more pre-1907 records
NEWS 7 SEP 21 CA/Caplus fields enhanced with simultaneous left and right
truncation
NEWS 8 SEP 25 CA(SM)/Caplus(SM) display of CA Lexicon enhanced
NEWS 9 SEP 25 CAS REGISTRY(SM) no longer includes Concord 3D coordinates
NEWS 10 SEP 25 CAS REGISTRY(SM) updated with amino acid codes for pyrrolysine
NEWS 11 SEP 28 CEABA-VTB classification code fields reloaded with new
classification scheme
NEWS 12 OCT 19 LOGOFF HOLD duration extended to 120 minutes
NEWS 13 OCT 19 E-mail format enhanced
NEWS 14 OCT 23 Option to turn off MARPAT highlighting enhancements available
NEWS 15 OCT 23 CAS Registry Number crossover limit increased to 300,000 in
multiple databases
NEWS 16 OCT 23 The Derwent World Patents Index suite of databases on STN
has been enhanced and reloaded
NEWS 17 OCT 30 CHEMLIST enhanced with new search and display field

NEWS EXPRESS JUNE 30 CURRENT WINDOWS VERSION IS V8.01b, CURRENT
MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
AND CURRENT DISCOVER FILE IS DATED 26 JUNE 2006.

NEWS HOURS STN Operating Hours Plus Help Desk Availability
NEWS LOGIN Welcome Banner and News Items
NEWS IPC8 For general information regarding STN implementation of IPC 8
NEWS X25 X.25 communication option no longer available

Enter NEWS followed by the item number or name to see news on that
specific topic.

All use of STN is subject to the provisions of the STN Customer
agreement. Please note that this agreement limits use to scientific
research. Use for software development or design or implementation
of commercial gateways or other similar uses is prohibited and may
result in loss of user privileges and other penalties.

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 11:51:27 ON 02 NOV 2006

=> FIL BIOSIS, EMBASE, MEDLINE, LIFESCI, CAPLUS
COST IN U.S. DOLLARS

SINCE FILE TOTAL
ENTRY SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'BIOSIS' ENTERED AT 11:51:49 ON 02 NOV 2006
Copyright (c) 2006 The Thomson Corporation

FILE 'EMBASE' ENTERED AT 11:51:49 ON 02 NOV 2006
Copyright (c) 2006 Elsevier B.V. All rights reserved.

FILE 'MEDLINE' ENTERED AT 11:51:49 ON 02 NOV 2006

FILE 'LIFESCI' ENTERED AT 11:51:49 ON 02 NOV 2006
COPYRIGHT (C) 2006 Cambridge Scientific Abstracts (CSA)

FILE 'CAPLUS' ENTERED AT 11:51:49 ON 02 NOV 2006
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2006 AMERICAN CHEMICAL SOCIETY (ACS)

=> s riboprimer

L1 14 RIBOPRIMER

=> s l1 and strand (1a) displacement

L2 1 L1 AND STRAND (1A) DISPLACEMENT

=> d l2

L2 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2004:471013 CAPLUS

DN 141:34620

TI Nucleic acid amplification method using riboprimers for
strand displacement replication, and uses for
microarrays

IN Dahl, Gary A.; Jendrisak, Jerome J.; Radek, Agnes J.

PA Epicentre Technologies, USA; Epict Technologies

SO PCT Int. Appl., 50 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 3

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2004048593	A2	20040610	WO 2003-US37342	20031121
	WO 2004048593	A3	20041014		
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW			
	RW:	BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
	AU 2003294440	A1	20040618	AU 2003-294440	20031121
	US 2004180361	A1	20040916	US 2003-719168	20031121
	US 2004197802	A1	20041007	US 2003-719913	20031121
	EP 1576188	A2	20050921	EP 2003-789924	20031121
	R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK			
	CN 1738914	A	20060222	CN 2003-80108984	20031121
PRAI	US 2002-428013P	P	20021121		
	WO 2003-US37342	W	20031121		

=> dup rem 11
PROCESSING COMPLETED FOR L1
L3 6 DUP REM L1 (8 DUPLICATES REMOVED)

=> d 13 1-6

L3 ANSWER 1 OF 6 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2004:471013 CAPLUS

DN 141:34620

TI Nucleic acid amplification method using riboprimers for strand displacement replication, and uses for microarrays

IN Dahl, Gary A.; Jendrisak, Jerome J.; Radek, Agnes J.

PA Epicentre Technologies, USA; Epict Technologies

SO PCT Int. Appl., 50 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 3

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2004048593	A2	20040610	WO 2003-US37342	20031121
	WO 2004048593	A3	20041014		
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW			
	RW:	BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
	AU 2003294440	A1	20040618	AU 2003-294440	20031121
	US 2004180361	A1	20040916	US 2003-719168	20031121
	US 2004197802	A1	20041007	US 2003-719913	20031121
	EP 1576188	A2	20050921	EP 2003-789924	20031121
	R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK			
	CN 1738914	A	20060222	CN 2003-80108984	20031121
PRAI	US 2002-428013P	P	20021121		
	WO 2003-US37342	W	20031121		

L3 ANSWER 2 OF 6 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2003:821256 CAPLUS

DN 140:54165

TI Ribocloning: DNA cloning and gene construction using PCR primers terminated with a ribonucleotide

AU Barnes, Wayne M.

CS Department of Biochemistry and Molecular Biophysics, Washington University School of Medicine, St. Louis, MO, 63110, USA

SO PCR Primer (2nd Edition) (2003), 441-449. Editor(s): Dieffenbach, Carl W.; Dveksler, Gabriela S. Publisher: Cold Spring Harbor Laboratory Press, Cold Spring Harbor, N. Y.

CODEN: 69EQWP; ISBN: 0-87969-654-0

DT Conference

LA English

RE.CNT 9 THERE ARE 9 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 3 OF 6 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN
DUPLICATE 1

AN 1994:60857 BIOSIS
 DN PREV199497073857
 TI Enzymatic characterization of the individual mammalian primase subunits reveals a biphasic mechanism for initiation of DNA replication.
 AU Copeland, William C.; Wang, Teresa S.-F. [Reprint author]
 CS Dep. Pathol., Stanford Univ. Sch. Med., 300 Pasteur Drive, Stanford, CA 94305, USA
 SO Journal of Biological Chemistry, (1993) Vol. 268, No. 35, pp. 26179-26189. CODEN: JBCHA3. ISSN: 0021-9258.
 DT Article
 LA English
 ED Entered STN: 9 Feb 1994
 Last Updated on STN: 10 Feb 1994

L3 ANSWER 4 OF 6 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN DUPLICATE 2
 AN 1992:417286 BIOSIS
 DN PREV199294080486; BA94:80486
 TI FUNCTIONAL ANALYSIS OF PRIMERS AND TEMPLATES IN THE SYNTHESIS OF DNA CATALYZED BY HUMAN IMMUNODEFICIENCY VIRUS TYPE 1 REVERSE TRANSCRIPTASE.
 AU NEVINSKY G A [Reprint author]; ANDREOLA M-L; JAMKOVVOY V I; LEVINA A S; BARR P J; TARRAGO-LITVAK L; THARAUD D; LITVAK S
 CS IBCN-CNRS, 1 RUE CAMILE SAINT SAENS, F-33077 BORDEAUX CEDEX, FRANCE
 SO European Journal of Biochemistry, (1992) Vol. 207, No. 1, pp. 351-358. CODEN: EJBCAI. ISSN: 0014-2956.
 DT Article
 FS BA
 LA ENGLISH
 ED Entered STN: 9 Sep 1992
 Last Updated on STN: 9 Sep 1992

L3 ANSWER 5 OF 6 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN DUPLICATE 3
 AN 1991:80864 BIOSIS
 DN PREV199140034849; BR40:34849
 TI A COMPARISON OF THE INITIATING ABILITIES OF RIBOPRIMERS DEOXYRIBOPRIMERS IN DNA POLYMERIZATION CATALYZED BY AMV REVERSE TRANSCRIPTASE.
 AU LOKHOVA I A [Reprint author]; NEVINSKY G A; GORN V V; VENIAMINOVA A G; REPKOVA M V; KAVSAN V M; RUDENKO N K; LAVRIK O I
 CS NOVOIBIRSK INST BIOORG CHEM, SIB DIV ACAD SCI USSR, LAVRENTIEV PROSPEKT 8, NOVOSIBIRSK 630090, USSR
 SO Febs Letters, (1990) Vol. 274, No. 1-2, pp. 156-158. CODEN: FEBLAL. ISSN: 0014-5793.
 DT Article
 FS BR
 LA ENGLISH
 ED Entered STN: 2 Feb 1991
 Last Updated on STN: 2 Feb 1991

L3 ANSWER 6 OF 6 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN
 AN 1988:177810 BIOSIS
 DN PREV198885089912; BA85:89912
 TI THE COMPARISON OF THE EFFICIENCY OF THE INTERACTION BETWEEN THE RIBOPRIMERS AND DEOXYRIBOPRIMERS AND HUMAN PLACENTA DNA POLYMERASE ALPHA.
 AU VEN'YAMINOVA A G [Reprint author]; LEVINA A S; NEVINSKII G A; PODUST V N
 CS NOVOSIB INST BIOORG CHEM, SIB DEP, ACAD SCI USSR, NOVOSIBIRSK, USSR
 SO Molekulyarnaya Biologiya (Moscow), (1987) Vol. 21, No. 5, pp. 1378-1385. CODEN: MOBIBO. ISSN: 0026-8984.
 DT Article
 FS BA
 LA RUSSIAN

ED Entered STN: 11 Apr 1988
Last Updated on STN: 11 Apr 1988